

Date Searched: 6/14-16/2004

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/\$.ccls. or 713/1,2,100.ccls. or 717/124-135.ccls. or 712/227.ccls. or 709/201-203,213-222.ccls.

L2 fpga or cpd or pga or ((programmable or configur\$6 or reconfig\$6 or re-configur\$6) adj2 (array or device or unit))

L3 (simultaneous\$2 or parallel\$2 or concurren\$3 or ("same" adj2 time)) same 2

L4 (user or designer or custom\$8) same (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6 or initiali\$8 or reinitiali\$6 or re-initiali\$6) same 2

L5 1 and 3 and 4

Results: 293 hits

L6 4 same (datapath or path or interconnect\$4 or connect\$4 or route or routing or wire or wiring or channel)

L7 1 and 3 and 6

Results: 184 hits

L8 (vliw or (very adj long adj instruction adj word)) and 6

Results: 34 hits

L9 (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6) near3 (process\$4 or microprocess\$4 or micro-process\$4 or cpu or mpu or multiprocess\$3 or multi-process\$4)

L10 (716/\$.ccls. or 713/1,2,100.ccls. or 717/124-135.ccls. or 712/227.ccls. or 709/201-203,213-222.ccls.) and ((user or designer or custom\$8) same (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6 or initiali\$8 or reinitiali\$6 or re-initiali\$6))

L11 9 and 10

Results: 8560 hits

L12 (simultaneous\$2 or parallel\$2 or concurren\$3 or ("same" adj2 time))

L13 11 and 12

Results: 5892 hits

L14 (vliw or (very adj long adj instruction adj word))

L15 12 and 14

Results: 52 hits

L16 (configurable or reconfigurable or re-configurable or programmable or reprogrammable or re-programmable) adj3 (processor or microprocessor or micro-processor or cpu or mpu or multiprocessor or multi-processor)

L17 10 and 12 and 16

Results: 271 hits

L18 17 not (8 or 15 or 7)

Results: 234 hits

L19 10 and 16

L20 19 not 17

Results: 118 hits

L21 (vliw or (very adj long adj instruction adj word) or risc or (reduced adj instruction adj set adj computing)) near3 (processor or multiprocessor) near2 configurable

Results: 11 hits

L22 (vliw or (very adj long adj instruction adj word) or risc or (reduced adj instruction adj set adj computing)) near3 (processor or multiprocessor) near2 (configurable or reconfigurable or re-configurable or programmable or reprogrammable or re-programmable)

Results: 105 hits

L23 10 and 22

Results: 20 hits

US 20020133784 A1

US-PGPUB

Gupta, Shail Aditya et al. 716/1

US 6477697 B1

USPAT Killian, Earl A. et al.

716/18

US 6665862 B2

USPAT Isman, Marshall A.

717/127

US 6047115 A	USPAT Mohan, Sundararajao et al.	716/16
US 6167559 A	USPAT Furtek, Frederick C. et al.	716/16
US 6701431 B2	USPAT Subramanian, Ravi et al.	713/1
US 6519753 B1	USPAT Ang, Roger et al.	716/16
US 6421817 B1	USPAT Mohan, Sundararajao et al.	716/16
US 6216257 B1	USPAT Agrawal, Om P. et al.	716/16
US 5737235 A	USPAT Kean, Thomas A. et al.	716/16
US 6408428 B1	USPAT Schlansker, Michael S. et al.	716/17
US 6701515 B1	USPAT Wilson, Robert P. et al.	717/117
US 6163836 A	USPAT Dowling, Eric M.	712/37
US 20020010853 A1	US-PGPUB Trimberger, Stephen M. et al.	713/1
US 6408382 B1	USPAT Pechanek, Gerald G. et al.	712/227
US 5956518 A	USPAT DeHon, Andre et al.	712/15
US 5896521 A	USPAT Shackleford, J. Barry et al.	703/21
US 6360259 B1	USPAT Bradley, Peter C.	709/223
US 6477683 B1	USPAT Killian, Earl A. et al.	716/1
US 6075935 A	USPAT Ussery, Cary et al.	716/17

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (((simultaneous\$2 or parallel\$2 or concurren\$3 or ("same" adj2 time)) same (fpga or cpd or pga or ((programmable or configur\$6 or reconfig\$6 or re-configur\$6) adj2 (array or device or unit)))) and (((user or designer or custom\$8) same (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6 or initiali\$8 or reinitiali\$6 or re-initiali\$6) same (fpga or cpd or pga or ((programmable or configur\$6 or reconfig\$6 or re-configur\$6) adj2 (array or device or unit)))) same (datapath or path or interconnect\$4 or connect\$4 or route or routing or wire or wiring or channel))) not ((vliw or (very adj long adj instruction adj word)) and (((user or designer or custom\$8) same (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6 or initiali\$8 or reinitiali\$6 or re-initiali\$6) same (fpga or cpd or pga or ((programmable or configur\$6 or reconfig\$6 or re-configur\$6) adj2 (array or device or unit)))) same (datapath or path or interconnect\$4 or connect\$4 or route or routing or wire or wiring or channel)))

Results: 38 hits

L2 (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6) near3 (process\$4 microprocess\$4 or micro-process\$4 or cpu or mpu or multiprocess\$3 or multi-process\$4)

L3 ((user or designer or custom\$8) same (configur\$6 or reconfigur\$6 or re-configur\$6 or program\$6 or reprogram\$6 or re-program\$6 or initiali\$8 or reinitiali\$6 or re-initiali\$6))

L4 (simultaneous\$2 or parallel\$2 or concurren\$3 or ("same" adj2 time))

L5 2 and 3 and 4

Results: 772 hits

L6 (vliw or (very adj long adj instruction adj word))

L7 5 and 6

Results: 0 hit

L8 (vliw or (very adj long adj instruction adj word) or risc or (reduced adj instruction adj set adj computing)) near3 (processor or multiprocessor) near2 (configurable or reconfigurable or re-configurable or programmable or reprogrammable or re-programmable)

Results: 9 hits

NN86112519
WO 9959078 A1

IBM_TDB
EPO BRIGHTMAN, THOMAS B et al.

Database Searched: IEE/IEEE Xplore

Terms Searched: ((configur* or reconfigur*) <near/3> (process* microprocess* or micro-process* or cpu or mpu or multiprocess* or multi-process*)) and ((user or designer or custom*) and (configur* or reconfigur* or re-configur* or program* or reprogram* or re-program* or initiali* or reinitiali* or re-initiali*)) and (simultaneous* or parallel* or concurren* or (same <near/2> time))

Results: Your search matched **23** of **1045422** documents

Terms Searched: (vliw or (very <near/1> long <near/1> instruction <near/1> word) or risc or (reduced <near/1> instruction <near/1> set <near/1> computing)) <near/3> (processor or multiprocessor) <near/2> (configurable or reconfigurable or re-configurable or programmable or reprogrammable or re-programmable)

Results: Your search matched **14** of **1045422** documents.